GOVERNMENT OF INDIA
SCIENCE AND TECHNOLOGY
LOK SABHA

UNSTARRED QUESTION NO:2466
ANSWERED ON:19.03.2002
DEVELOPMENT OF KNOW HOW BY CFRI FOR BULK UTILISATION OF FLY ASH
RAM CHANDRA DOME

Will the Minister of SCIENCE AND TECHNOLOGY be pleased to state:

(a) whether the Central Fuel Research Institute (CFRI) has developed know-how for bulk utilization of Fly Ash for soil amendment, wasteland management and reclamation of over-burdened dumps;

(b) if so, whether the same has been covered under Patent and implemented on a large scale successfully ;

(c) if so, the details in this regard ;

(d) whether the Government propose to encourage the inventors of the said know-how ; and

(e) if so, the details thereof ?

Answer

MINISTER OF HUMAN RESOURCE DEVELOPMENT, MINISTER OF SCIENCE AND TECHNOLOGY AND MINISTER OF DEVELOPMENT (DR. MURLI MANOHAR JOSHI)

(a),(b)&(c) : Yes Sir. As per Central Fuel Research Institute(CFRI) Dhanbad they have developed techniques for bulk utilization of fly ash for soil amendment, wasteland management and reclamation of overburden dumps. These developments are demonstrated through large scale pilot trials. The developments are IPR protected.

(d)&(e) : The inventors of the know-how receive intellectual fee as per the CSIR guidelines.